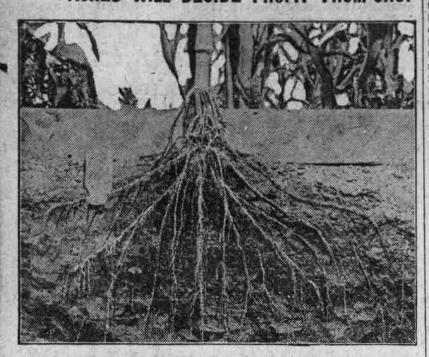
MORE CORN PER ACRE RATHER THAN MORE ACRES WILL DECIDE PROFIT FROM CROP



Natural Distribution of Corn Roots at Tasseling Time. Cultivator Shovel Shows That Only by Shallow Cut tivation Will the Roots Escape Injury. Board Rests on Soil Surface.

(Prepared by the United States Depart-ment of Agriculture.)

Corn is sometimes injured more than aided by cultivation, say, specialists in the United States department of agriculture.

Plow deep while sluggards sleep; And you shall have corn to sell and to keep.

is excellent advice when preparing the soil for planting, but is bad practice after the plants have attained any considerable size. Some successful growers, who have averaged 100 bushels of shelled corn to the acre on hundreds of acres, say the best single cultivation they can give their corn is one eight or ten inches deep-just before planting. But after the corn is up, each succeeding cultivation should be shallower than the last.

Methods of cultivation in one sec tion of the country differ greatly from those in another section. Farmers should not cease trying to learn better methods because of these differences. The most valuable information can be obtained from unprejudiced observant corn growers of many years' experience.

Purposes of Cultivation.

The main purposes of cultivation are to prevent weed growth, surface run off and the loss of moisture by evaporation. Proper cultivation should secure these results regardless of the specific means used. Some of the most successful corn growers practice frequent early cultivation. Early cultivations will stimulate the growth of the young corn plants by aerating and mand it, continue shallow cultivation warming the soil. They will also check injury from worms, insects and moles. Harrows or weeders should be used before the corn is up or while it is hand labor at as late a date as the small enough to permit their use. While the plants are small, narrow shovels that do not throw much soll, s are desirable to prevent covering or injuring the small plants.

Many tests of deep and shallow cul- condition.

Men Returning From Overseas

Are Going Back to Farms.

Department of Agriculture Makes

Careful Survey in Army Camps-

Shows That Majority of Farm-

ers Will Resume Work.

(Prepared by the United States Depart-

ment of Agriculture.)

ed the army from the farms are returning to them immediately after re-

ceiving their discharges from military

duty. This furnishes the brightest

spot in a situation that is not yet en-

tirely satisfactory, but that promises

steady improvement, although there

is still no indication of a decided

movement back to the farm by men

who were attracted from food-produc-

tion work by high wages in indus-

Careful surveys made in army

trial pursuits.

The majority of soldiers who enter-

HELPED BY SOLDIERS

LABOR SITUATION IS

tivation have been made and results are decidedly in favor of shallow cultivation. Occasions when deep cultivation is preferable are few. The roots of the plants must not be broken. They will produce other roots, but at the expense of vitality and food sup-

After the corn is two or three feet high, the soil even in the middle of the rows should not be cultivated deeper than four inches, and usually a shallower cultivation will prove better. Maintain a loose soil mulch two or three inches thick. This prevents the escape of moisture already in the soil and soaks up the rainfall rather than letting it run off.

Proper Cultivation.

Cultivate often enough to keep down weeds and to maintain constantly a loose soil mulch until the corn has reached its growth. More cultivations will be needed if rains are frequent. The crust which forms after every rain must be broken and pulverized or excessive run-off or evaporation will soon rob the soil of its mois-

It is a mistake to think that the longer the dry spell the more frequent should be the cultivations. After the mulch has been produced, its frequent stirring is not necessary unless weeds become troublesome. Many crops are cut short by stopping cultivation because the corn is too tall to use a double cultivator without breaking down the stalks. If conditions deeven though the corn is tasseling. It is sometimes profitable to remove weeds even by the costly process of silking of the corn.

Under some conditions six or eight cultivations are advisable, while unor disk cultivators set to throw the der other conditions three may be sufsoil from the corn should be used. ficient. The maximum yield is not obtained by the number of cultivations but by keeping the soil in the proper

Would Spoil Disaster.

Secretary Franklin K. Lane was urging more harmony between capital and labor and more co-operation between the various forms of labor. "Every industry is interlocked with every other," he declared, "and for real and lasting prosperity there must be perfect understanding and sympathy. We are all in the same fix as the farmer. A friend had just congratulated him on the handsome new car he had purchased and remarked:

"'Do you think the motor will entirely supersede the horse before

"'I hope not,' said the farmer. There must be some market for hay. You see, I depend on what I make on my hay to buy gasoline for the auto."

Now Is the Time to Get Rid of These Ugly Spots

There's no longer the slightest need of feeling sahamed of your freekies, as Othine—double strength—is guaranteed to remove these bomely spots.

Simply get an ounce of Othine—double strength—from your druggist, and apply a little of it night and morning and you should soon see that even the worst freekies have begun to disappear, while the lighter ones have vanished entirely. It is seldom that more than one conce is needed to completely clear the skin and gain a beautiful clear complexion.

Be sure to ask for the double strength Othine, as this is sold under guarantee of money back if it fails to remove freekles.—Adv.

A Ghastly Loan.

Representative Bascom Slemp said n Richmond the other day:

"There's something ghastly about German resourcefulness, something that reminds me of Bill's silk hat.

"Bill was on his way to Joe's funeral in a resplendent silk hat. A friend also on the way to the funeral, met him and eyed the tile enviously. "'Where dld you get it, Bill?" be

"'Sh!' said Bill. 'It's poor Joe's I borrowed it off the widow."

'You don't own a tile-I know

American Half-Cent Pieces.

Joseph Powell, the curiosity shop keeper at the zoo, has added a collection of United States half-cent coins to his already large coin exhibit. They date from 1800 to 1856. The government stopped coining half cents a good many years ago, but they are still real money and will be accepted at their face value. Of course, the fact that half cents are now worth 25 cents to 75 cents each, because of their scarcity, is another matter.— Cincinnati Star-Times.

Ten days' intimate acquaintance with poverty will satisfy any man for the rest of his natural days.

Candor breeds hatred.-Latin Prov-

Consoling Thought. "I don't see how these motion pic

ture actors can put up with the treatment they receive from that director.' "Why not?"

"When they spoil a scene he talks to them as if they were no better than the dirt beneath his feet."

"Oh, that might hurt the feelings of an ordinary person, but when a movie director raves, the actors can always maintain their composure by thinking of the salaries they get."-Birmingham Age-Herald.

Prepare for the worst, hope for the best and take what comes.

Be you to others kind and true. As you'd have others be to you.

THE MOST DANGEROUS OF ALL DISEASES

important to health and long life as the kidneys. When they slow up and commence to lag in their duties, look out! Danger is in sight.

Find out what the trouble is—without delay. Whenever you feel nervous, weak, dizzy, suffer from sleeplessness, or have pains in the back, wake up at once. Your kidneys need help. These are signs to warn you that your kidneys are not performing their functions properly. They are only half doing their work and are allowing impurities to accumulate and be converted into uric acid and other poisons, which are causing you distress and will destroy you unless they are driven from your system.

Get some GOLD MEDAL I Get some GOLD MEDAL III Oil Capsules at once. They are tried preparation used all or world for centuries. They combs old-fashioned, seething oils ca them at any drag store, but be so to get the original imported CO In sealed packages. Three six

Net Contents 15 Fluid Drach 900 DRCPS ALCOHOL-3 PER CENT. AVegetable Preparation for Assimilating the Food by Regulating the Stomachs and Bowels of INFARTS CHILDREN Thereby Promoting Digestion Cheerfulness and Rest Contain neither Opium, Morphine not Mineral. NOT NARGOTIC

Recipe of Old Dr. SAMUEL PITCHER A helpful Remedy for Gonstipation and Diarrhoea and Feverishness and LOSS OF SLEEP resulting therefrom-in Infancy. Fac-Simile Signature of Cat H. Hetchers THE GENTAUR GOMPANY.

NEW YORK.

A brown as ald

35 Doses = 35 - 6815

Exact Copy of Wrapper.

CASTORI

Children Cry For

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is pleasant. FIt contains neither Opin Morphine nor other narcotic substance. Its age is its guarantes. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrheen; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Panaces The Mother's Friend.

GENUINE CASTORIA ALWAYS

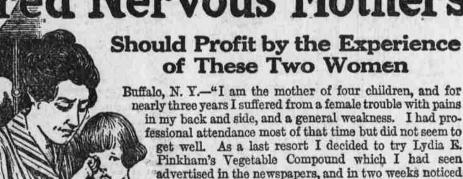
Bears the Signature of In Use For Over 30 Years

The Kind You Have Always Bought

THE CENTAUR COMPANY, NEW YORK CITY,

asked:

ired Nervous Mothers



get well. As a last resort I decided to try Lydia E. Pinkham's Vegetable Compound which I had seen advertised in the newspapers, and in two weeks noticed a marked improvement. I continued its use and am now free from pain and able to do all my housework."- Mrs. B. B. ZIELINSKA, 202 Weiss Street, Buffalo, N. Y.

Portland, Ind.—"I had a displacement and suffered so badly from it at times I could not be on my feet at all. I was all run down and so weak I could not do my housework, was nervous and could not lie down at night. I took treatments from a physician but they did not help me. My Aunt recommended Lydia E. Pinkham's Vegetable Compound. I tried it and now I am strong and well again and do my own work and I give Lydia E. Pinkham's Compound the credit."—Mrs. Josephine Kimble, 935 West Race Street, Portland, Ind.

Every Sick Woman Should Try

(DIA E. PINKHAM'S VEGETABLE COMP

LYDIA E.PINKHAM MEDICINE CO. LYNN, MASS.

flattery. A gentleman called at a Chinese laundry for his clothes. On re-Chinese characters marked upon it. Being curious, he asked, pointing to the lettering:

"That is my name, I suppose?"

One Exception.

"Then please don't try live wires." Affected by the Moon.

Student-No, sir; merely the untied.

Few Indian Women Schooled. In India only 12 women out of every ,000 of full age can read and write.

and Healthy. It re, Smart, Itch, or IOUR EYES Burn, if S

No Suggestions Needed.

Dallas was just old enough to begin to take an interest in outdoor sports, and one morning he was busily enceiving the package he noticed some gaged in making a kite when his aunt ventured to offer some suggestions in its construction. Looking up from his work, he said with the most profound seriousness: "Aunt Milly, I don't want smallest dog in the world!" no advice bout making this here kite, 'cause I'm a-making it in my own image."

British Logic.

Sergeant (to Private Jones, who is looking blankly at the mug of tea)-Now, then, Private Jones, what's the matter with you? Private Jones-This bloomin' tea

don't 'alf taste funny. Sergeant-Taste funny, does it? Well, then, if it's funny, why the don't yer larf?-From Blighty, Lon-

These Modern Dances. "You say you don't dance, Mr. Black."

"No. I gave it up a year ago." 'What's the trouble, too awkward? "Not at all, just too modest."

Friendship is a fellow who knows

Made Her Nervous.

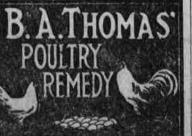
"Do you know of a good dog dealer?" asked Banks, as he met his friend in the street. "My wife wants to sell her toy terrier."

"What! That one you gave her?" exclaimed the other man. "Why, I thought that it was said to be the

"That's just the trouble. It's so small she keeps mistaking it for a mouse !"-London Answers.

Location.

"Is he a parlor socialist?" "No. He never got into a parlor. He's a saloon socialist."



Means Plenty Eggs and Healthy Chicks OLD KENTUCKY MFG. CO., Inc., Paduonh, Ky.

Bunk. A soldier coming through the grant with something under his coak w stopped by the officer of the day seed

"What is that you have under there -a tumor?" "No, it's a can-cer," was the

-The Trouble Buster.

Familiarity breeds contempt for mosquitees.

But the rank outsider in a race officer has the inside track.

Makes 9 Out of 10

organic diseases can be traced to hand Stomach. Starting with indignation, heart burn, beiching, food-repeating, blook, anneasy stomach, the entire system systematical becomes affected, every vital organ antennal in some degree or other. For see these wattims of Acid-Stomach everywhere—people who are subject to nervenances, hendends in somalism in the best of the section of the safe to entire the matrix of the section of the safe to entire the section of the safe to entire the section of the safe to extent from Acid-Stomach.

If you suffer from stomach tracelle even if you do not feel any channels between the section of the safe to extent from Acid-Stomach.

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A CHARMING GIFT ARMISTICE PERFUI

A WILD CHERRY OF 9c stamps, delivered. Makes Address SUPPLY, 1946 Tax's

W. N. U., ST. LOUIS, NO. 30-301

camps by the department's farm help specialists of the department of agriculture furnish ample proof to refute statements that have appeared in the press that from 75 per cent to 90 per cent of the men who were called by the army from the farms are not returning to them. In a Vir-

ginia camp the specialists found that during the first three weeks in April 98.2 per cent of such men discharged actually returned to the farms, During the week ending April 5 the specialists interviewed 2,021 men at this camp. It was found that 933 were from farms and all but 15 of that number intended to return. During the following week 2,108 men were interviewed. It was found that 691 were from farms and all but 14 late it may be advisable to apply ma intended to return. The next week 716 men were interviewed. Of this

ed to return, These figures are the actual result larger. of personal interviews with each man. It was found also that a number of those who had previously been engaged in other occupations expressed a desire to take up farming. During ing foods.

number 364 had formerly been em-

ployed on farms, and all but 5 intend-

the three weeks mentioned 2 per cent of the men discharged and who were not farming when they entered the

army intended to take up farming. Of the 1.8 per cent of the soldiers who had been on farms previous to entering the army, and who did not intend to return, the reason given by 1 per cent was that the men were disabled and therefore unable to do heavy farm work. At least half of this number are taking up vocational courses in agriculture which will fit them for a class of farm work which does not require hard physical effort. Practically the entire remaining eight-tenths per cent had been farming with their parents or were tenants and considered it too late to farm this year, as other help had

been secured. A similar report from the farm help specialist in charge of the work at Camp Gordon, Ga., shows that during 4 weeks in April 3,291 farmers were discharged from that camp. Of that number 83 were directed to situations on the farms in Georgia, while 2,342 said they were returning to their jobs or homes on the farms, and the remaining 866 did not desire

to go back to farm work. At another 'camp 30 farmers were personally interviewed and 29 stated that they were going back to the farm immediately on receipt of their discharges.

Make spray while the sun shines.

A small garden well cared for is far better than a large garden neglected.

Manure should if possible be spread early, but when crops are to be planted

Tomatoes trained to stakes do not yield quite as much as in bush form, but the fruit is better colored and

All cereals should be kept in dry, well-lighted storerooms. Damp, dark cellars should never be used for storHis Description.

The Chinese are not a race given to

"No. 'Scliption," was the Chinaman's bland reply. "'Lil' ol' man, closs-eyed, no teet'!"

"I can handle any subject without gloves.

Professor-Does the moon affect the

you're fibbing but hopes different.